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TITLE: REMOTE MONITORING CONTROL SYSTEM
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INVENTOR-INFORMATION:
NAME
FUKUDA, SHUICHI

ASSIGNEE-INFORMATION:
NAME
NEC CORP
COUNTRY
N/A

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ABSTRACT:

PURPOSE: To separately reset/restart the CPU of a controlled station from a control station by providing a proper continuous signal generating circuit at the respective controlled station in the control station and providing a restarting signal generating circuit in the respective controlled stations.

CONSTITUTION: When a controlled station 11b is stopped or required to be reset, a control station 9 drives a continuous signal generator 10 and transmits a proper data '1' continuous signal fixed in advance only twice to the station 11b equivalent to a data error through a down transmitting data line 5, a transmitting device 2a and a communication circuit 3. The station

11b outputs a reset/restart signal to an CPU by that it is detected by a restart signal generating circuit 12b that the received signal is the data '1' and it is transmitted twice. The CPU restarts with receiving the reset/restart signal.

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